PTN Electronics

USER MANUAL

TSC6 Series

Version :2012

Please read this manual carefully before using this product

TSC6

Table Mount Modular Multi

Connection Compact Solution - Tilt-Up Lid

TSC6 is a high-quality, anodized aluminum table mount interface system that can be mounted into a tabletop or other flat surface for boardrooms and conference rooms. Its attractive enclosure is designed to provide maximum connectivity in the smallest possible footprint.

The TSC6 lid slides out of the way when it is fully open and lifts easily to close. When closing, all the cables and connectors will be covered, ensure appearance neat、clean.

Hereunder we take model TSC6-C6-BB-AU for example.

1. features:

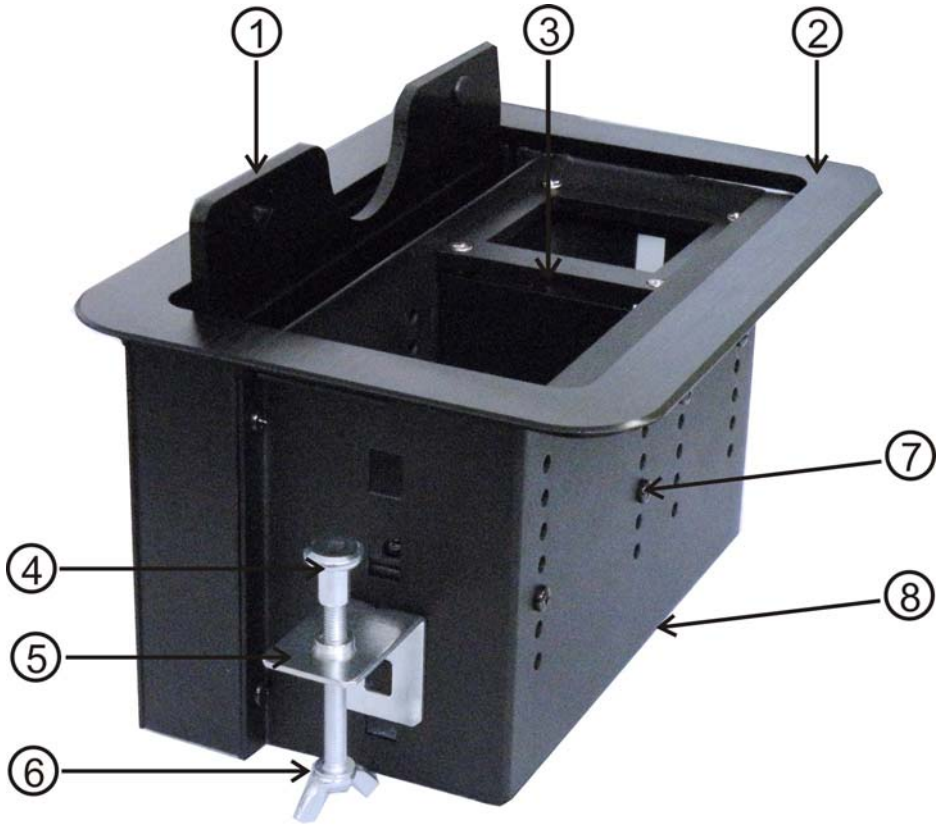
- Easy to install 、strong、 cost-effective and intuitive to operate
- Offers convenient access to cable connections
- Modular design, letting you tailor it according to your needs
- Suitable Power Sockets for many countries power requirements
- Wall Plate Insert Slots
- Retractable Cover：Manually opens &closes
- Adjustable connector depth
- UL and CE Qualified

Notice：

a) Connect only good quality connection cables, thus avoiding interference, deterioration in signal quality due to poor matching, and elevated noise levels (often associated with low quality cables)

b) Attention away from moisture, excessive sunlight and dust

2. Panel



①Retractable cover：Manual open or closed，Covers the connecting surface, leaving the table surface neat and tidy

②Outer rim：Fits over the table surface

③Connector：According to user needs installation Connect port

④Nut：Protect the table surface when mounting the unit (one on each side)

⑤Mounting Bracket：Fit in the bracket slits after inserting the enclosure into the table – to secure the unit to the table surface (one on each side)

⑥Locking Butterfly：Tighten to secure the unit to the table surface (one on each side)

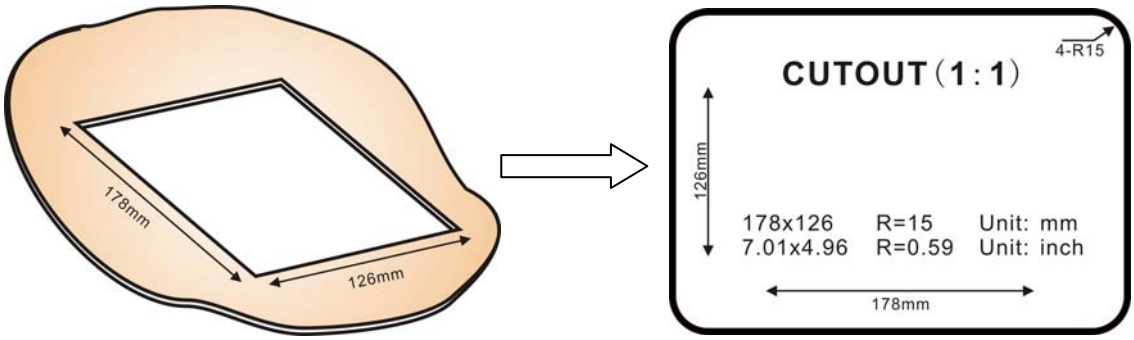
⑦Height Adjustment Screws：Used to adjust the height of the built-in connector

⑧Enclosure：Inserted into the table cutout

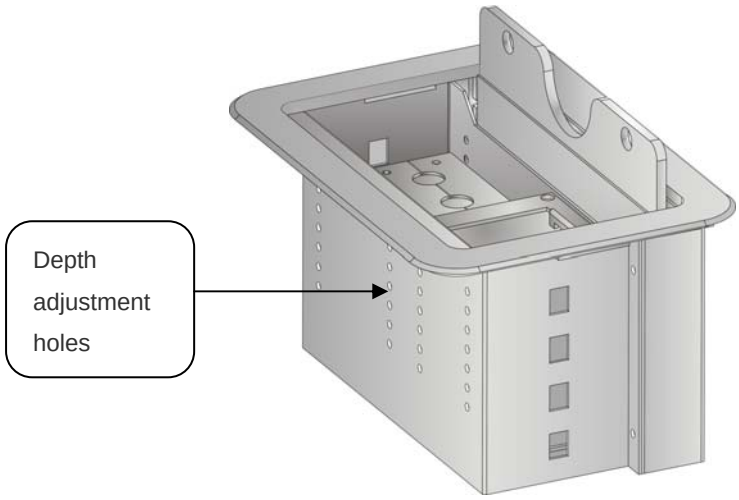
3. Installation method

Step1：To cut an opening in the table：Cut out at opening in your table according to the cutout template，

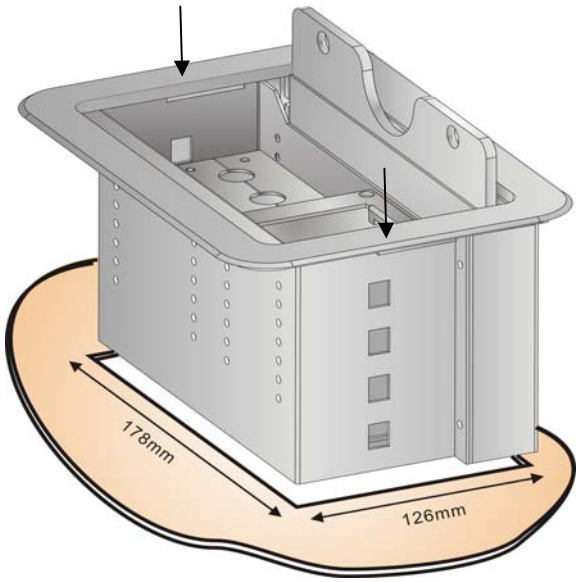
SIZE:



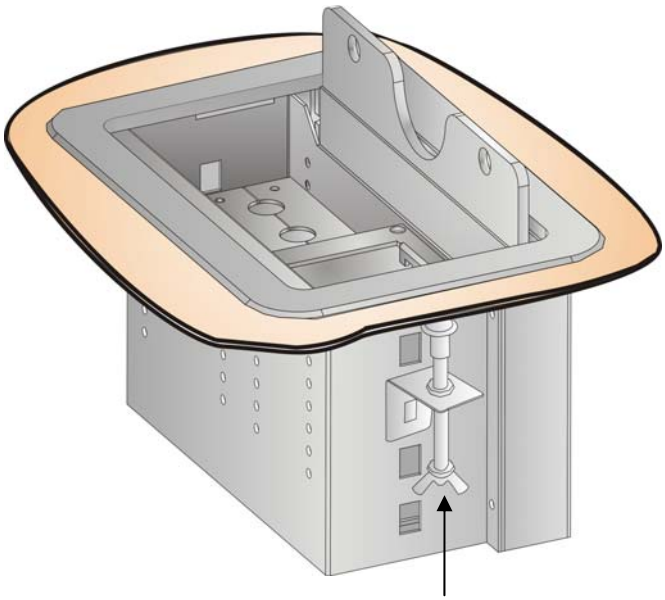
Step2：Adjust the height of the connecting surface：Remove the height adjustment screws, while supporting the surface from underneath with your fingers；Use your fingers to bring the Connecting Surface to the required height, screw and tighten it in place using the height adjustment screws.



Step3：Insert the unit：Carefully insert the unit into the prepared opening



Step4：Secure the unit to the table：Take the support brackets under the table and place them into the support bracket grooves on both sides of the unit；Verify proper alignment of the unit before tightening the mounting screws；Screw both mounting butterfly screws upward until they reach the table；surface (from underneath). Tighten firmly



4.Specification

Power Socket	Universal US version UK version Central EU version South Africa version Australia version	Default Cable	1 HDMI Cable 1 VGA Cable 1 USB Cable 1 3.5mm Audio Cable 2 CAT6
Mounting	Furniture mount	Max Table Thickness	60 mm
Finish	Black brushed aluminum(Default)	Packing Accessory	Mounting screws and brackets Cutout template ,User manual
Working Temperature	+5 ~+45℃	Working Humidity	10 %~90%
Storage Temperature	-20 ~+70℃	Storage Humidity	5% ~ 95%
Dimension	W172 x H103 x D61 mm	Product Weight	1.8kg

5. System Diagram